



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Nielson et al.

Serial No.: 10/801,948

Filed: March 15, 2004

For: REACTIVE MATERIAL ENHANCED
MUNITION COMPOSITIONS AND
PROJECTILES CONTAINING SAME

Confirmation No.: 2920

Examiner:

Group Art Unit: 3641

Attorney Docket No.: 2507-6358US
(22043-US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 15, 2004
Date

Signature

Leah J. Barrow
Name (Type/Print)

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced patent application, enclosed please find a copy of the Notice to File Missing Parts of Nonprovisional Application and Check No. 20460 in the amount of \$1,422.00 for the filing fees and surcharge, along with Declaration and Power of Attorney.

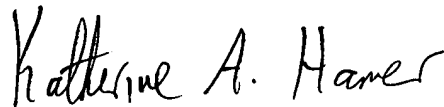
Also enclosed are Power of Attorney by Assignee and Certificate Under 37 C.F.R. § 3.73(b) with attached copy of Assignment, Preliminary Amendment, Formal Drawings (27

sheets, 56 figures), and Information Disclosure Statement (3 pages), and form PTO-1449 (1 page) with attached references.

A check in the amount of \$1,422.00 is enclosed in payment of all required fees. If the amount of the check is insufficient, please debit TraskBritt Deposit Account No. 20-1469 for the remainder of the fee. If the amount is in excess of that required, please credit that deposit account.

This document is being filed within two (2) months from the mailing date of the Notice to File Missing Parts.

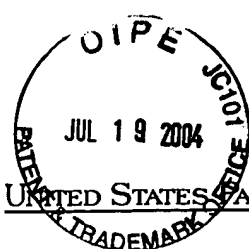
Respectfully submitted,



Katherine A. Hamer
Registration No. 47,628
Attorney for Applicant(s)
TRASKBRITT
P.O. Box 2550
Salt Lake City, Utah 84110-2550
Telephone: 801-532-1922

Date: July 15, 2004
KAH/ljb

Enclosures: Copy of Notice to File Missing Parts of Application
Check No. 20460 in the amount of \$1,422.00
Declaration and Power of Attorney
Power of Attorney by Assignee and Certificate Under 37 C.F.R. § 3.73(b) with
attached copy of Assignment (3 total pages)
Preliminary Amendment (8 pages)
Formal Drawings (27 sheets, 56 figures)
Information Disclosure Statement (3 pages), Form PTO-1449 (1 page) with
attached references



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UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/801,948	03/15/2004	Daniel B. Nielson	2507-6358US (22043-US)

24247
 TRASK BRITT
 P.O. BOX 2550
 SALT LAKE CITY, UT 84110

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 JUN 07 2004

TRASKBRITT, P.C.

CONFIRMATION NO. 2920

FORMALITIES LETTER



OC000000012860730

Date Mailed: 06/03/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/20/2004 AMONDAF1 00000101 10801948

01 FC:1001	770.00 OP
02 FC:1051	130.00 OP
03 FC:1202	522.00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 36,37.
 - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 3-14,34-53.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$522** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1422** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$522**
 - **\$522** for **29** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
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Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE